

CR&R Building California Anaerobic Digestion Plant

Apr 4, 2014 [Allan Gerlat](#)

Waste and recycling firm [CR&R Environmental Services](#) is building an [anaerobic digestion](#) facility in Perris, Calif., to process [organic waste](#).

The facility, now in the design and engineering phase, will be permitted to process more than 80,000 tons of organic waste in phase one, and can be expanded to more than 300,000 tons per year in three additional phases. That expansion by the Stanton, Calif.-based company would make it one of the largest anaerobic digestion projects in the United States, according to a [news release](#).

CR&R chose the horizontal plug flow system made by the Crystal Lake, Ill.-based [Eisenmann Corp.](#) to provide higher conversion rates for the broadest range of feedstocks, which will include green yard waste and food waste, according to Mike Ssilva, CR&R organics processing project leader. The automated system optimizes biogas yield.

The plant will use four parallel, primary digesters.

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